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METHOD OF MANUFACTURING ACETOGLUANAMINE.
July 62, 5p. 3 refs.
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Trans. of [published] Japanese patent 6846/1962,
cl. 16-E-47, filed 4 Mar 59, appl. 7006/1959,
pub. 2 July 62, by Nippon Carbide Industry Co.

DESCRIPTORS: *Triazines, Amines, Methyl radicals,
Manufacturing methods, *Acetonitriles, *Guanidines,
Cyano radicals, Catalysts, Potassium compounds,
Hydrazides, Solvents, Methanols, Ethanols.

- I. Title: Acetoguanamine
- I. Yamashita, M.
- II. Kabachi, T.
- III. Patent (Japan) pub. 37-6 846
- IV. SA Code-P-111
- V. Seizaburo Aoki (Japan)

(Chemistry--organic, IT, v. 13, no. 4)

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Yamashita, Masaharu and Kameji, Tetsuo.
PROCESS FOR PURIFICATION OF MELAMINE.
Mar 64, 1., 17 refs
Order from SA \$19.00 SA Code-P-270

Trans. of published Japanese patent 7992/1963,
cl. 16-E-471, appl. 4483/1960, 17 Feb 60,
pub. 4 Jun 61, by Nihon Carbide Industry Co., Ltd.
(Abstract available)

DESCRIPTORS: "Melamine, Purification, Recrystalliza-
tion, Alkali metal compounds, Hydrazides.

The invention involves a process for purification of
melamine, wherein raw melamine is subjected to
precursoring recrystallization at temperatures above
170°C, which is characterized in that a small amount
of caustic alkali is added to the melamine solution,
while it is hot, after the impurities differently soluble
in water have been separated from said solution.
(Author)

TT-64-12631

I. Yamashita, M.
II. Kameji, T.
III. Patent (Japan) p-n. 36-7992
IV. SA-Code-P-270
V. Sotomaru Aoki, Fujisawa
(Japan)

050582

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DESCRIPTORS: *Formaldehyde, Production, *Meth-
anol, Chemical reactions, Catalysts, Starting

(Chemistry--Organic, TT, v. 6, no. 11)

61-25630

I. Yamauchi, S.
II. ATS-63254]
III. Associated Technical
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Yamauchi, S.
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Order from ATS \$13.20 ATS-32250]

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960,
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DESCRIPTORS: *Formaldehyde, Production, Metha-
nol's, Chemical reactions, Synthesis.

(Engineering--Chemical, TT, v. 4, no. 1)

61-22350

I. Yamauchi, S.
II. Title: Pilot..
III. ATS-32250]
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

1. <u>Subject</u> 2. <u>Summary</u> 3. <u>References</u> 4. <u>Comments</u> 5. <u>Recommendations</u> 6. <u>Conclusion</u> 7. <u>Signature</u> 8. <u>Date</u>	9. <u>Remarks</u> 10. <u>Remarks</u> 11. <u>Remarks</u> 12. <u>Remarks</u> 13. <u>Remarks</u> 14. <u>Remarks</u> 15. <u>Remarks</u> 16. <u>Remarks</u> 17. <u>Remarks</u> 18. <u>Remarks</u> 19. <u>Remarks</u> 20. <u>Remarks</u> 21. <u>Remarks</u> 22. <u>Remarks</u> 23. <u>Remarks</u> 24. <u>Remarks</u> 25. <u>Remarks</u> 26. <u>Remarks</u> 27. <u>Remarks</u> 28. <u>Remarks</u> 29. <u>Remarks</u> 30. <u>Remarks</u> 31. <u>Remarks</u> 32. <u>Remarks</u> 33. <u>Remarks</u> 34. <u>Remarks</u> 35. <u>Remarks</u> 36. <u>Remarks</u> 37. <u>Remarks</u> 38. <u>Remarks</u> 39. <u>Remarks</u> 40. <u>Remarks</u> 41. <u>Remarks</u> 42. <u>Remarks</u> 43. <u>Remarks</u> 44. <u>Remarks</u> 45. <u>Remarks</u> 46. <u>Remarks</u> 47. <u>Remarks</u> 48. <u>Remarks</u> 49. <u>Remarks</u> 50. <u>Remarks</u> 51. <u>Remarks</u> 52. <u>Remarks</u> 53. <u>Remarks</u> 54. <u>Remarks</u> 55. <u>Remarks</u> 56. <u>Remarks</u> 57. <u>Remarks</u> 58. <u>Remarks</u> 59. <u>Remarks</u> 60. <u>Remarks</u> 61. <u>Remarks</u> 62. <u>Remarks</u> 63. <u>Remarks</u> 64. <u>Remarks</u> 65. <u>Remarks</u> 66. <u>Remarks</u> 67. <u>Remarks</u> 68. <u>Remarks</u> 69. <u>Remarks</u> 70. <u>Remarks</u> 71. <u>Remarks</u> 72. <u>Remarks</u> 73. <u>Remarks</u> 74. <u>Remarks</u> 75. <u>Remarks</u> 76. <u>Remarks</u> 77. <u>Remarks</u> 78. <u>Remarks</u> 79. <u>Remarks</u> 80. <u>Remarks</u> 81. <u>Remarks</u> 82. <u>Remarks</u> 83. <u>Remarks</u> 84. <u>Remarks</u> 85. <u>Remarks</u> 86. <u>Remarks</u> 87. <u>Remarks</u> 88. <u>Remarks</u> 89. <u>Remarks</u> 90. <u>Remarks</u> 91. <u>Remarks</u> 92. <u>Remarks</u> 93. <u>Remarks</u> 94. <u>Remarks</u> 95. <u>Remarks</u> 96. <u>Remarks</u> 97. <u>Remarks</u> 98. <u>Remarks</u> 99. <u>Remarks</u> 100. <u>Remarks</u>
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DESCRIPTORS: *Magnetic tape, Magnetic materials,
Powders, *Cobalt compounds, *Ferrites, Manufactur-
ing methods, *Amorphous, Alloys.

The patent involves a method of manufacturing mag-
netic powder by scraping a small amount of cobalt
oxide with iron oxide. Such iron
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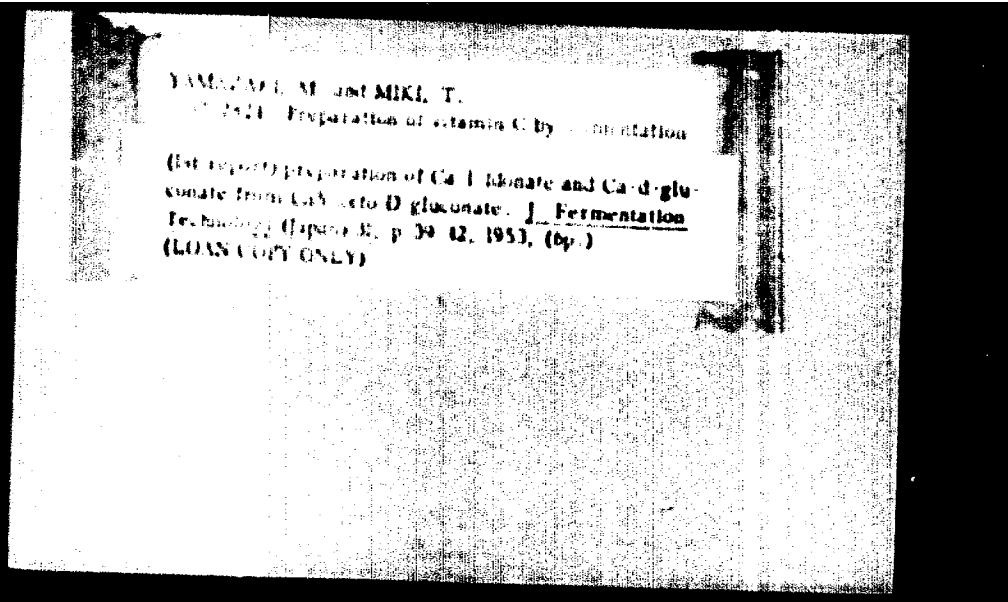
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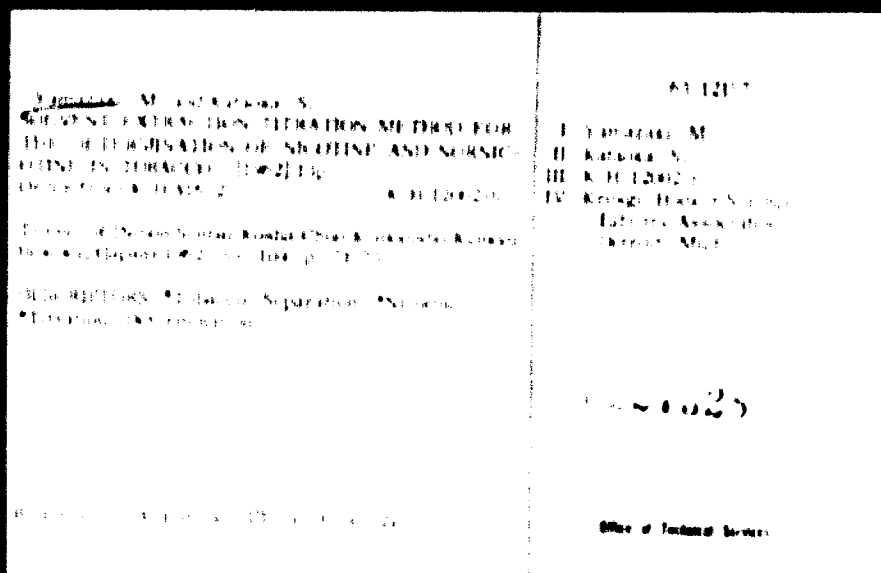
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